	Application No.	Applicant(s)
Notice of Allowability	10/065,289	WEI, CHUNG-KUANG
	Examiner	Art Unit
	Sikha Roy	2879
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.		
1. This communication is responsive to <u>2/9/04</u> .		
2. The allowed claim(s) is/are <u>1-10</u> .		
3. The drawings filed on <u>09 February 2004</u> are accepted by the Examiner.		
<ul> <li>4.</li></ul>		
Paper No./Mail Date  Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).		
<ol> <li>DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.</li> </ol>		
Attachment(s)  1. Notice of References Cited (PTO-892)  2. Notice of Draftperson's Patent Drawing Review (PTO-948)  3. Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date  4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	6. ☐ Interview Summar Paper No./Mail D 8), 7. ☑ Examiner's Amen	)ate

### **DETAILED ACTION**

The Amendment, filed on February 9, 2004 has been entered and overcomes the rejection of claims 1-10, under 35 U.S.C. § 103(a).

Cancellation of claims 11-13 has been entered.

The new drawing of Fig.7 has been entered and is approved by the examiner.

### **EXAMINER'S AMENDMENT**

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

- Authorization for this examiner's amendment was given in a telephone interview with Mr. Hsu on October 14, 2004.

The application has been amended as follows:

# In the Specification

The following new section has been inserted in page 3 after section [0018].

--Fig. 7 is a schematic diagram of the backlight unit with the luminous source and the diffuser having region with greater diffusion effect closer to the luminous means according to the present invention.--

Page 5, section [0022], line 10 'the present invention' has been replaced with -the present invention as shown in Fig. 7--.

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di .; ;

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## Allowable Subject Matter

Claims 1-10 are allowed over the prior art of record.

The following is an examiner's statement of reasons for allowance:

Regarding claim 1, the references of the Prior Art of record fails to teach or suggest the backlight unit having the combination of the limitations as set forth in claim 1, and specifically comprising the limitations of diffuser composed of liquid crystal molecules and polymers comprising plurality of regions with different diffusion effects and the region with greater diffusion effect being closer to the luminous means than that with smaller diffusion effect.

Regarding claims 2-10, claims 2-10 are allowable for the reasons given in claim 1 because of their dependency status from claim 1.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

#### **Contact Information**

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Sikha Roy whose telephone number is (571) 272-2463. The examiner can normally be reached on Monday-Friday 8:00 a.m. – 4:30 p.m.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Nimeshkumar D. Patel can be reached on (571) 272-2457. The fax phone number for the organization is (703) 308-7382.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-0956.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <a href="http://pair-direct.uspto.gov">http://pair-direct.uspto.gov</a>. Should you have questions on access to the Private PAIR system contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

S.P.

Sikha Roy Patent Examiner Art Unit 2879

> ASHOK PATEL PRIMARY EXAMINER

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